

### Test Report

Page 1 of 2

Report Number : Q250003aR250453

Job Number : R250453

Issue Date : 06/03/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 03/03/2025

Date Samples Received : 03/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250453/1 – 12

Test Period : 03/03/2025 – 04/03/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

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Report Number : Q250003aR250453

Job Number : R250453

Issue Date : 06/03/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250453/1	03/03/2025	U2	<1.0
R250453/2	03/03/2025	U2#	<1.0
R250453/3	03/03/2025	U1	8.0
R250453/4	03/03/2025	U1#	6.5
R250453/5	03/03/2025	SW	2.1
R250453/6	03/03/2025	SW#	2.0
R250453/7	03/03/2025	HT	<1.0
R250453/8	03/03/2025	HT#	<1.0
R250453/9	03/03/2025	TKW1	<1.0
R250453/10	03/03/2025	TKW1#	<1.0
R250453/11	03/03/2025	TKW	<1.0
R250453/12	03/03/2025	TKW#	<1.0

**Note:**

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*

### Test Report

Page 1 of 2

Report Number : Q250003aR250464

Job Number : R250464

Issue Date : 07/03/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 05/03/2025

Date Samples Received : 05/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250464/1 – 12

Test Period : 05/03/2025 – 06/03/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

Page 2 of 2

Report Number : Q250003aR250464  
Job Number : R250464  
Issue Date : 07/03/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250464/1	05/03/2025	U2	8.6
R250464/2	05/03/2025	U2#	11
R250464/3	05/03/2025	U1	12
R250464/4	05/03/2025	U1#	16
R250464/5	05/03/2025	SW	<1.0
R250464/6	05/03/2025	SW#	<1.0
R250464/7	05/03/2025	HT	1.2
R250464/8	05/03/2025	HT#	1.8
R250464/9	05/03/2025	TKW1	1.3
R250464/10	05/03/2025	TKW1#	1.2
R250464/11	05/03/2025	TKW	1.5
R250464/12	05/03/2025	TKW#	1.4

#### Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*





## Acumen Laboratory and Testing Limited

Workshop 04, 7/F, The Whitney, No. 183 Wai Yip Street, Kwun Tong, Kowloon  
Tel: (852) 2333 6823 Fax: (852) 2333 1316



### Test Report

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Report Number : Q250003aR250502

Job Number : R250502

Issue Date : 11/03/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 07/03/2025

Date Samples Received : 07/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250502/1 – 12

Test Period : 07/03/2025 – 08/03/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

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Report Number : Q250003aR250502

Job Number : R250502

Issue Date : 11/03/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250502/1	07/03/2025	U2	5.3
R250502/2	07/03/2025	U2#	4.4
R250502/3	07/03/2025	U1	86
R250502/4	07/03/2025	U1#	124
R250502/5	07/03/2025	SW	<1.0
R250502/6	07/03/2025	SW#	<1.0
R250502/7	07/03/2025	HT	2.0
R250502/8	07/03/2025	HT#	1.9
R250502/9	07/03/2025	TKW1	6.3
R250502/10	07/03/2025	TKW1#	5.6
R250502/11	07/03/2025	TKW	6.9
R250502/12	07/03/2025	TKW#	6.9

#### Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*

### Test Report

Page 1 of 2

Report Number : Q250003aR250522

Job Number : R250522

Issue Date : 13/03/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 10/03/2025

Date Samples Received : 10/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250522/1 – 12

Test Period : 10/03/2025 – 11/03/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

Page 2 of 2

Report Number : Q250003aR250522

Job Number : R250522

Issue Date : 13/03/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250522/1	10/03/2025	U2	2.0
R250522/2	10/03/2025	U2#	3.7
R250522/3	10/03/2025	U1	81
R250522/4	10/03/2025	U1#	103
R250522/5	10/03/2025	SW	1.1
R250522/6	10/03/2025	SW#	1.1
R250522/7	10/03/2025	HT	1.8
R250522/8	10/03/2025	HT#	1.8
R250522/9	10/03/2025	TKW1	1.6
R250522/10	10/03/2025	TKW1#	1.2
R250522/11	10/03/2025	TKW	2.3
R250522/12	10/03/2025	TKW#	2.6

#### Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*



### Test Report

Page 1 of 2

Report Number : Q250003aR250535

Job Number : R250535

Issue Date : 14/03/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 12/03/2025

Date Samples Received : 12/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250535/1 – 12

Test Period : 12/03/2025 – 13/03/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

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Report Number : Q250003aR250535

Job Number : R250535

Issue Date : 14/03/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250535/1	12/03/2025	U2	<1.0
R250535/2	12/03/2025	U2#	1.2
R250535/3	12/03/2025	U1	12
R250535/4	12/03/2025	U1#	13
R250535/5	12/03/2025	SW	<1.0
R250535/6	12/03/2025	SW#	<1.0
R250535/7	12/03/2025	HT	<1.0
R250535/8	12/03/2025	HT#	<1.0
R250535/9	12/03/2025	TKW1	<1.0
R250535/10	12/03/2025	TKW1#	<1.0
R250535/11	12/03/2025	TKW	<1.0
R250535/12	12/03/2025	TKW#	<1.0

**Note:**

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*



## Acumen Laboratory and Testing Limited

Workshop 04, 7/F, The Whitney, No. 183 Wai Yip Street, Kwun Tong, Kowloon  
Tel: (852) 2333 6823 Fax: (852) 2333 1316



### Test Report

Page 1 of 2

Report Number : Q250003aR250549

Job Number : R250549

Issue Date : 18/03/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 14/03/2025

Date Samples Received : 14/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250549/1 – 12

Test Period : 17/03/2025 – 18/03/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

Page 2 of 2

Report Number : Q250003aR250549

Job Number : R250549

Issue Date : 18/03/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250549/1	14/03/2025	U2	2.7
R250549/2	14/03/2025	U2#	2.8
R250549/3	14/03/2025	U1	151
R250549/4	14/03/2025	U1#	96
R250549/5	14/03/2025	SW	1.5
R250549/6	14/03/2025	SW#	<1.0
R250549/7	14/03/2025	HT	1.4
R250549/8	14/03/2025	HT#	1.5
R250549/9	14/03/2025	TKW1	6.6
R250549/10	14/03/2025	TKW1#	6.7
R250549/11	14/03/2025	TKW	6.9
R250549/12	14/03/2025	TKW#	6.9

#### Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*



### Test Report

Page 1 of 2

Report Number : Q250003aR250591

Job Number : R250591

Issue Date : 21/03/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 17/03/2025

Date Samples Received : 17/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250591/1 – 12

Test Period : 18/03/2025 – 19/03/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :



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Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

Page 2 of 2

Report Number : Q250003aR250591

Job Number : R250591

Issue Date : 21/03/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250591/1	17/03/2025	U2	9.1
R250591/2	17/03/2025	U2#	9.2
R250591/3	17/03/2025	U1	11
R250591/4	17/03/2025	U1#	14
R250591/5	17/03/2025	SW	<1.0
R250591/6	17/03/2025	SW#	<1.0
R250591/7	17/03/2025	HT	<1.0
R250591/8	17/03/2025	HT#	<1.0
R250591/9	17/03/2025	TKW1	1.0
R250591/10	17/03/2025	TKW1#	1.4
R250591/11	17/03/2025	TKW	1.3
R250591/12	17/03/2025	TKW#	1.2

**Note:**

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*

### Test Report

Page 1 of 2

Report Number : Q250003aR250609

Job Number : R250609

Issue Date : 24/03/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 19/03/2025

Date Samples Received : 19/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250609/1 – 12

Test Period : 19/03/2025 – 20/03/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

Page 2 of 2

Report Number : Q250003aR250609  
Job Number : R250609  
Issue Date : 24/03/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250609/1	19/03/2025	U2	29
R250609/2	19/03/2025	U2#	44
R250609/3	19/03/2025	U1	20
R250609/4	19/03/2025	U1#	26
R250609/5	19/03/2025	SW	2.5
R250609/6	19/03/2025	SW#	2.5
R250609/7	19/03/2025	HT	<1.0
R250609/8	19/03/2025	HT#	1.5
R250609/9	19/03/2025	TKW1	1.6
R250609/10	19/03/2025	TKW1#	1.7
R250609/11	19/03/2025	TKW	1.6
R250609/12	19/03/2025	TKW#	2.3

**Note:**

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*



### Test Report

Page 1 of 2

Report Number : Q250003aR250615

Job Number : R250615

Issue Date : 25/03/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 21/03/2025

Date Samples Received : 21/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250615/1 – 12

Test Period : 21/03/2025 – 22/03/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

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Report Number : Q250003aR250615

Job Number : R250615

Issue Date : 25/03/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250615/1	21/03/2025	U2	1.4
R250615/2	21/03/2025	U2#	1.7
R250615/3	21/03/2025	U1	86
R250615/4	21/03/2025	U1#	107
R250615/5	21/03/2025	SW	1.5
R250615/6	21/03/2025	SW#	1.3
R250615/7	21/03/2025	HT	<1.0
R250615/8	21/03/2025	HT#	<1.0
R250615/9	21/03/2025	TKW1	<1.0
R250615/10	21/03/2025	TKW1#	<1.0
R250615/11	21/03/2025	TKW	<1.0
R250615/12	21/03/2025	TKW#	<1.0

**Note:**

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*

### Test Report

Page 1 of 2

Report Number : Q250003aR250627

Job Number : R250627

Issue Date : 27/03/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 24/03/2025

Date Samples Received : 24/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250627/1 – 12

Test Period : 24/03/2025 – 25/03/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

Page 2 of 2

Report Number : Q250003aR250627

Job Number : R250627

Issue Date : 27/03/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250627/1	24/03/2025	U2	<1.0
R250627/2	24/03/2025	U2#	<1.0
R250627/3	24/03/2025	U1	3.8
R250627/4	24/03/2025	U1#	4.0
R250627/5	24/03/2025	SW	1.9
R250627/6	24/03/2025	SW#	1.8
R250627/7	24/03/2025	HT	1.5
R250627/8	24/03/2025	HT#	1.8
R250627/9	24/03/2025	TKW1	<1.0
R250627/10	24/03/2025	TKW1#	<1.0
R250627/11	24/03/2025	TKW	<1.0
R250627/12	24/03/2025	TKW#	<1.0

**Note:**

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*



### Test Report

Page 1 of 2

Report Number : Q250003aR250657

Job Number : R250657

Issue Date : 31/03/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 26/03/2025

Date Samples Received : 26/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250657/1 – 12

Test Period : 26/03/2025 – 27/03/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

Page 2 of 2

Report Number : Q250003aR250657  
Job Number : R250657  
Issue Date : 31/03/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250657/1	26/03/2025	U2	3.8
R250657/2	26/03/2025	U2#	3.9
R250657/3	26/03/2025	U1	3.6
R250657/4	26/03/2025	U1#	4.7
R250657/5	26/03/2025	SW	<1.0
R250657/6	26/03/2025	SW#	<1.0
R250657/7	26/03/2025	HT	<1.0
R250657/8	26/03/2025	HT#	<1.0
R250657/9	26/03/2025	TKW1	7.0
R250657/10	26/03/2025	TKW1#	7.0
R250657/11	26/03/2025	TKW	3.1
R250657/12	26/03/2025	TKW#	2.8

#### Note:

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*

### Test Report

Page 1 of 2

Report Number : Q250003aR250682

Job Number : R250682

Issue Date : 01/04/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 28/03/2025

Date Samples Received : 28/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250682/1 – 12

Test Period : 31/03/2025 – 01/04/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division



### Test Report

Page 2 of 2

Report Number : Q250003aR250682  
Job Number : R250682  
Issue Date : 01/04/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250682/1	28/03/2025	U2	2.4
R250682/2	28/03/2025	U2#	4.1
R250682/3	28/03/2025	U1	1.2
R250682/4	28/03/2025	U1#	1.5
R250682/5	28/03/2025	SW	1.1
R250682/6	28/03/2025	SW#	<1.0
R250682/7	28/03/2025	HT	1.6
R250682/8	28/03/2025	HT#	1.8
R250682/9	28/03/2025	TKW1	<1.0
R250682/10	28/03/2025	TKW1#	1.2
R250682/11	28/03/2025	TKW	<1.0
R250682/12	28/03/2025	TKW#	<1.0

**Note:**

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*



### Test Report

Page 1 of 2

Report Number : Q250003aR250694

Job Number : R250694

Issue Date : 03/04/2025

Applicant Name : Acuity Sustainability Consulting Limited

Applicant Address : Unit 1608, 16/F, Tower B, Manulife Financial Centre, 223 – 231 Wai Yip Street, Kwun Tong, Kowloon Hong Kong S. A. R.

Project Name : Hung Shui Kiu/Ha  
Tsuen New Development Area Stage 1 Works

Test Required : Total Suspended Solids (TSS)

Sampling Date : 31/03/2025

Date Samples Received : 31/03/2025

Sample Nature : Wastewater

Number of Samples Received : 12

Condition Received : Sample(s) arrived laboratory in chilled condition

Type of Container : HDPE Plastic Bottles

Laboratory ID : R250694/1 – 12

Test Period : 31/03/2025 – 01/04/2025


Method Used : APHA 23ed 2540D for Total Suspended Solids

Test Result : Refer to the results on page 2-3.

*For and on behalf of*

Acumen Laboratory and Testing Limited

Authorized Signature :

  
Hui Wai Fung, Huntington

Laboratory Manager

Chemical and Microbiological Division

### Test Report

Page 2 of 2

Report Number : Q250003aR250694

Job Number : R250694

Issue Date : 03/04/2025

### Test Result:

Lab ID	Sampling Date	Client Sample ID	Total Suspended Solids (TSS), mg/L
R250694/1	31/03/2025	U2	1.5
R250694/2	31/03/2025	U2#	1.5
R250694/3	31/03/2025	U1	3.4
R250694/4	31/03/2025	U1#	4.5
R250694/5	31/03/2025	SW	<1.0
R250694/6	31/03/2025	SW#	<1.0
R250694/7	31/03/2025	HT	1.3
R250694/8	31/03/2025	HT#	1.3
R250694/9	31/03/2025	TKW1	1.9
R250694/10	31/03/2025	TKW1#	1.2
R250694/11	31/03/2025	TKW	1.5
R250694/12	31/03/2025	TKW#	2.1

**Note:**

1. mg/L indicates milligram per liter
2. < indicates less than.
3. Reporting limit is 2.5mg/L for 1L sample
4. Reporting limit is 1 mg/L for 2.5L sample
5. Applicant name, applicant address, project name, sampling date, sample ID and sample nature are provided by applicant.
6. The result(s) relate only to the item(s) tested.
7. The result(s) are applied only to the sample(s) received.

\*\*\*End of Report\*\*\*